

LEVEL 1 - 1 OF 1 PATENT

5,937,095

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Aug. 10, 1999

LEXIS-NEXIS
Library: PATENT
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Method for encoding and decoding moving picture signals

REISSUE: Reissue Application filed Aug. 10, 2001 (O.G. Mar. 5, 2002) Ex. Gp.:
2621; Re. S.N. 09/925,423

CORE TERMS: subframe, bit, decoding, encoding, encoded, stream, digital, layer,
moving picture, macro...

5,937,095 OR 5937095

LEXIS-NEXIS
Library: **PATENT**
File: **CASES**

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5,937,095 OR 5937095

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Library: **PATENT**
File: **JNLS**

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For further explanation, press the H key (for HELP) and then the ENTER key.

5937095

1/1 PLUSPAT - (C) QUESTEL-ORBIT

PN - US5937095 A 19990810 [US5937095]
TI - (A) Method for encoding and decoding moving picture signals
PA - (A) MATSUSHITA ELECTRIC IND CO LTD (JP)
IN - (A) MACHIDA YUTAKA (JP)
AP - US59456596 19960131 [1996US-0594565]
PR - JP1451495 19950131 [1995JP-0014514]
IC - (A) G06K-009/36
EC - H04N-007/50M
- H04N-007/64
PCL - ORIGINAL (O) : 382233000; CROSS-REFERENCE (X) : 382232000
DT - Corresponding document
CT - US5023710; US5060285; US5107345; US5138447; US5144424; US5173952;
US5203715; US5231384; US5287178; EP0552049; GB2287603
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Information: Video" ITU-T Telecommunication Standarization Sector of
ITU, Jul. 1995, pp. A/B, I-VIII, 1-201, XP000198491.

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STG - (A) United States patent
AB - A method for encoding and decoding digital moving picture signals
which can decode subframes appropriately in relation to time if a part
of a bit stream is missing or an error occurs in the bit stream, and
can suppress degradation of a reproduced picture if decoding of a
subframe including a picture in motion in relation to time becomes
unfeasible. In the method for encoding and decoding digital moving
picture signals of this invention, information for one frame is
encoded correspondingly to a spatial hierarchy of a frame, subframes
and blocks. A subframe time position number and a subframe space
number are attached to an identifier of each of the subframe, thereby
resuming appropriate decoding of the subframes immediately after a
trouble if an error occurs. The subframe identifiers are placed at a
certain interval in the bit stream so as to give a smaller size to a
subframe including a block which is in motion and difficult to be
encoded, thereby suppressing degradation of a reproduced picture if
decoding of the subframe becomes unfeasible.

1/1 LGST - (C) LEGSTAT

PN - US 5937095 [US5937095]
AP - US 594565/96 19960131 [1996US-0594565]
DT - US-P
ACT - 19960131 US/AE-A
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1/1 CRXX - (C) CLAIMS/RRX

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PA - Matsushita Electric Industrial Co Ltd JP
ACT - 20010810 REISSUE REQUESTED
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AN - 200210-001221
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ACT - REISSUE APPLICATION FILED